Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A cell adhesion modulating agent ranging in size from 6 to 15 amino acid residues -that
 - (a) modulates cadherin-mediated cell adhesion; and
 - (b) comprises
- (i) an amino acid sequence <u>consisting of Asp/Glu-Trp-Val-Ile/Val/Met-Pro/Ala-Pro (SEQ ID NO:1)</u>, but contains no more than 50 consecutive amino acid residues present within a cadherin molecule; wherein Asp/Glu is an amino acid that is either Asp or Glu, Ile/Val/Met is an amino acid selected from the group consisting of Ile, Val and Met, and Pro/Ala is either Pro or Ala;
 - (ii) a conservative analogue of SEQ ID NO:1; or
- _(iii) an antibody or antigen-binding fragment thereof that specifically binds to SEQ ID NO:1; or
 - (iiiiv) a peptidomimetic of SEQ ID NO:1.
- 2. (Currently Amended) The cell adhesion modulating agent of claim 1 wherein the agent comprises SEQ ID NO:1 that is present within a linear peptide.
- 3. (Currently Amended) The cell adhesion modulating agent of claim 1 wherein the agent comprises SEQ ID NO:1 that is present within the ring of a cyclic peptide.
 - 4.-7. (Canceled)
- 8. (Original) The cell adhesion modulating agent of claim 7 wherein the peptide comprises an N-terminal or C-terminal modification.

- 9. (Original) The cell adhesion modulating agent of claim 8 wherein the N-terminal modification is N-acetylation.
- 10. (Original) The cell adhesion modulating agent of claim 1 linked to a heterologous compound.
- 11. (Original) The cell adhesion modulating agent of claim 10 wherein the heterologous compound is a pharmaceutically active compound.
- 12. (Original) The cell adhesion modulating agent of claim 1 linked to a solid support.

13.-15. (Canceled)

16. (Original) A composition comprising a cell adhesion modulating agent of claim 1 in combination with a physiologically acceptable carrier.

17.-61. (Canceled)

62. (New) An antibody or antigen-binding fragment thereof that specifically binds an amino acid sequence consisting of Asp/Glu-Trp-Val-Ile/Val/Met-Pro/Ala-Pro (SEQ ID NO:1).